

Name of Teaching Staff : Mrs. Meeta Nirav Gandhi
Designation : Lecturer
Department : Department of Production Engineering
Date of Joining the Institution : 11.07.2007



Qualifications with Class / Grade : 1. Pursuing Ph. D in the area of Green Supply Chain Management, Dwarkadas J. Sanghvi College of Engineering, University of Mumbai.
2. M.E. (Mechanical Engineering.), 2000, Sardar Vallabhbhai Regional College of Engineering & Technology, Surat.
3. BE Mechanical, 1996, Sardar Vallabhbhai Regional College of Engineering & Technology, Surat.

Total Experience in Years : **Teaching**:- 21years
1. Assistant Professor, D.J. Sanghvi College of Engineering., 11-7-2007 to till date.
2. Lecturer, K.J. Somaiya College of Engineering, from July 2000 to July 2007.
3. Lecturer, Institute of Technology for women, SNDT University from March 1999 to June 2000.
4. Lecturer, Sarvajanic College of Engineering. & Technology, Surat from June 1997 to Feb 1999.
5. Lecturer, Sardar Valabhbhai Regional College of Engineering. & Technology, Surat form Sept 1996 to June 1997.

Industry : --

Research :--

Papers Published

: **National**:--

Published a paper on “Green Supply Chain management Practices in Automobile Industry”, in Industrial Engineering Journal, vol IX, issue no.4, pg no 6-11, April 2016. (with Mr. Adnan Sheikh)

International :--

Published a paper on “Application of Taguchi Grey Relational Analysis to optimize the process parameters in wire electrical discharge machine”, in International Journal of Innovative Science, Engineering & Technology, Vol 3 Issue 7, July 2016 (with Mr. Vinit Raut)

Papers Presented in Conferences

: **National** :1

Presented a paper on ‘Cooling Coil Design and Performance Evaluation’ at National Conference on Advances in Mechanical Engineering, organized by Rajiv Gandhi Institute of Technology, Mumbai during 15- 16th January, 2009.

International : 1

Presented a paper on “Thermal Power Generation and Energy Savings for Industrial Boilers” at 20th national and 9th International ISHMT-ASME Heat and Mass Transfer Conference organized by IIT Bombay on 4th January to 6th January 2010.

One International Paper on “Phasor Analysis of double inlet pulse Tube Cryocooler” Presented at International Conference on Cryogenic Engineering. and Cryogenic materials” July 2000 at Montreal, Canada.(with Dr. H. B. Naik and Prof. K. P. Desai).

Presented a paper on “A review and proposed framework of the generic approach for organizational performance measurement in Green Supply Chain Management” in International Conference on Big Data Analytics for Optimizing Supply Chain organized by SPJIMR in collaboration with India POMS Chapter on July 29- 30 2016. (with Dr.Hari Vasudevan)

PhD Guide? Give field & University

: **Field**:--

University:--

PhDs / Projects Guided : **PhDs**:--

Projects at Masters level:--

Books Published / IPRs / Patents : --

Professional Memberships :

- Life member of Indian Society of Technical Education.
- Life member of Indian society of Heating Refrigerating and Air conditioning Engineers, Mumbai chapter.
- Life member of Indian Society of Manufacturing Engineers.

Consultancy Activities : --

Awards : September 2006, awarded “**Excellence in Teaching**” by Student Council 2006-2007 of K.J.Somaiya College of Engineering.

Grants fetched : --

Interaction with Professional Institutions : --